

- NOTES:**
- Field work was performed on 02/04/2019 and 08/12/2019
  - Monroe County Surveyor's Field Book 52, page 78.
  - Project Name: 2019-003\_2019\_INDOT\_Network, Field work by: RSO & TER, Drawn by: RSO, Reviewed by: RSO, TER & SRB.
  - The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83\_NO\_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Distances obtained with GPS have not been adjusted to ground. Coordinate data was collected with a Javad Triumph LS Network Rover.
  - Vicinity sketch was compiled per 2017 aerial photography.
  - A railroad spike was accepted at this corner by the Monroe County Surveyor, Michael Friley, on January 9, 1995. Monroe County Surveyor Steven Farkas appears to have replaced the railroad spike with a 1/2" x 12" smooth iron pin with attached 1-1/2" brass cap in 4" x 4" brass plate between 2001 and 2004. The brass cap was accepted by Mark Neal on a 2008 Route Survey for Vernal Pike recorded as Instrument Number 2008006523 and by Tracy McGill on a 2013 Location Control Route Survey for Interstate 69 Section 5, Segment 2 recorded as Instrument Number 2013013690. The brass cap was destroyed by construction activities related to Interstate 69 and the 1" iron pin in concrete was set by INDOT in April of 2019 to replace it. We collected coordinates on the new monument to perpetuate the accepted location of this corner. A complete monument history has not yet been compiled to prove the validity of this location.

WITNESS MONUMENT TIES			
ID	BEARING	DISTANCE	DESCRIPTION
Witness A	S 50d E	77.9'	Back (south side) of right-of-way monument
Witness B	S 18d E	83.4'	Back (east side) of right-of-way monument
Witness C	S 47d W	98.0'	Back (south side) of right-of-way monument
MONUMENT ACCESSORIES			
Other survey grade monuments that were located in the vicinity and their relation to the monument. Geodetic coordinates in this table are provided in the format Easting, Northing.			
(#10192)	N 60d43'55" E	36.33'	3102117.15, 1432152.59 Cut X in back of curb on east side of driveway cut
(#10194)	S 76d28'34" E	106.13'	3102188.65, 1432110.01 Cut X in southwest back of curb inlet
(#10200)	S 5d22'55" E	77.21'	3102092.70, 1432057.96 Cut X in northeast back of curb inlet
(#10202)	S 19d14'29" W	114.46'	3102047.74, 1432026.76 Cut X in northwest back of curb inlet
(#10204)	S 64d57'4" W	102.77'	3101992.36, 1432091.32 Cut X in southeast back of curb inlet
(#10208)	N 79d10'8" W	86.02'	3102000.97, 1432150.99 Cut X in northeast back of curb inlet

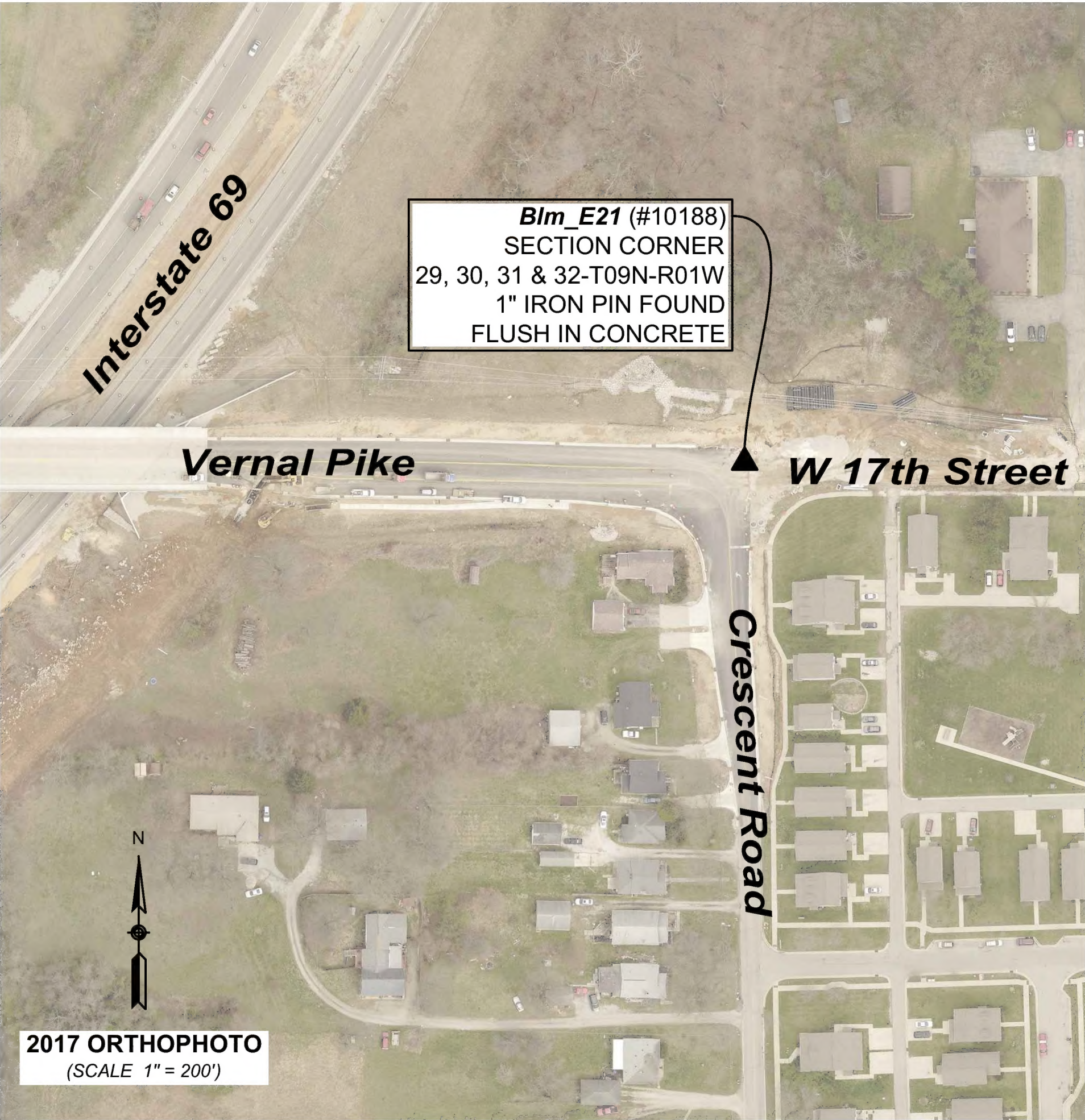
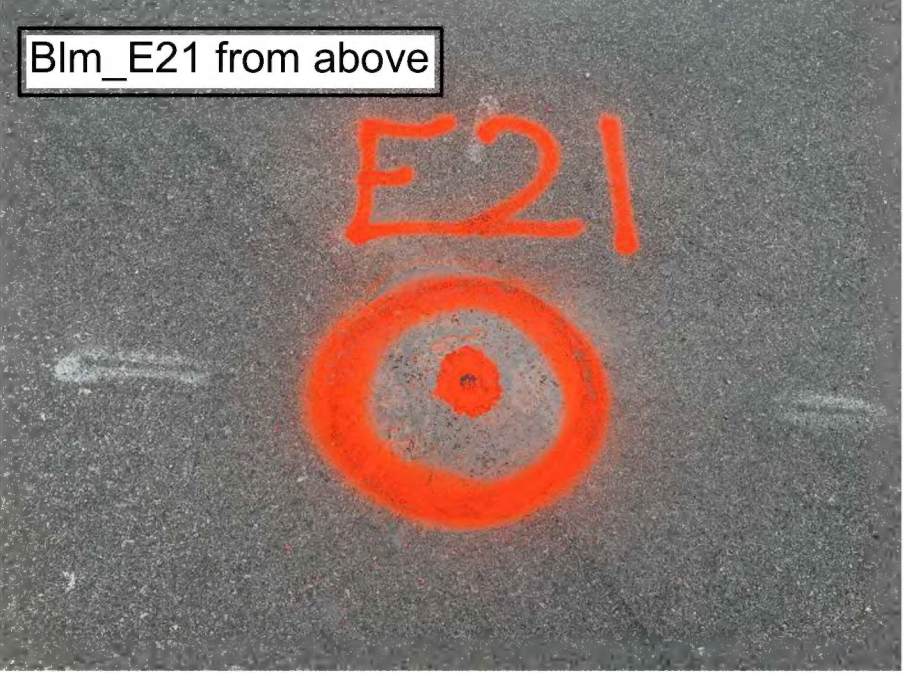
▲ **Monument Description:** 1" iron pin in 15" diameter concrete found flush (Standard INDOT Section Corner Monument)

**State Plane Grid Coordinates:** Point No.:10188    Northing: 1432134.83',    Easting: 3102085.46'

SHEET 1 OF 2	<b>MONUMENT RECORD</b>	<b>Section Corner</b>		<b>OFFICE OF THE MONROE COUNTY SURVEYOR</b> <b>Trohn Enright-Randolph</b> <i>Monroe County Surveyor</i> <b>Rachel Savich Oser</b> <i>Professional Surveyor</i> 119 West 7th Street, Bloomington, IN 47404 (812) 349-2570
	<b>CORNER ID:</b> <b>Blm_E21</b>	Section 29, 30, 31 & 32- T09N-R01W Bloomington Township Monroe County, Indiana		



Photos were taken on 08/12/2019 with an iPhone 6s



Trohn Enright-Randolph  
Monroe County Surveyor



Accepted by the Monroe  
County Surveyor Review Board  
on 09/10/2019



Rachel Oser  
Rachel Savich Oser, State of Indiana  
Professional Surveyor No. 21100022

SHEET  
2  
OF  
2

**MONUMENT RECORD**  
CORNER ID:  
**Blm\_E21**

**Section Corner**  
Section 29, 30, 31 & 32- T09N-R01W  
Bloomington Township  
Monroe County, Indiana



**OFFICE OF THE MONROE COUNTY SURVEYOR**  
Trohn Enright-Randolph Monroe County Surveyor  
Rachel Savich Oser Professional Surveyor  
119 West 7th Street, Bloomington, IN 47404 (812) 349-2570



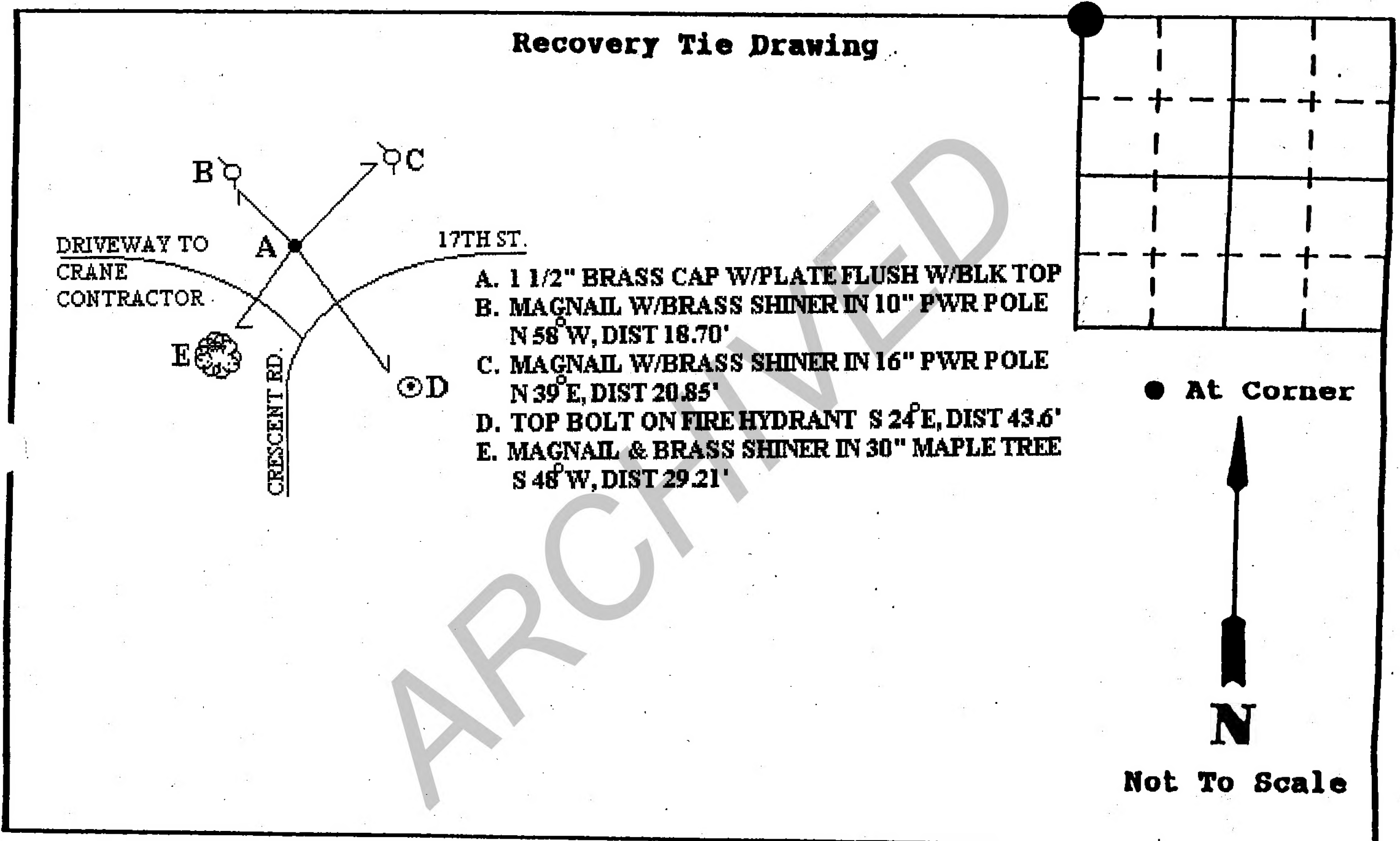
# MONUMENT RECORD

Corner I.D. #  
BLOOMINGTON  
E - 21

STATE OF INDIANA - COUNTY OF MONROE

Section 32, Township 9 NORTH, Range 1 WEST

Monument Description & Remarks: 1 1/2 BRASS CAP W/PLATE FLUSH WITH BLACKTOP  
MARKING THE NORTHWEST CORNER OF SECTION 32



State of Indiana

County of MONROE

I, STEVEN V. FARKAS, hereby certify that this document was prepared under my direction in accordance with the provisions of Section 17-3-64-4 through 17-3-64-8 of the Indiana Code, being Acts of 1965, Chapter 319; and the above data is given under my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ A.D.

Indiana Registered Land Surveyor No. \_\_\_\_\_ or

United States Government Agency \_\_\_\_\_

Title \_\_\_\_\_

Space  
Reserved For  
Recording  
Officer

Field Book:

Page:

# MONUMENT RECORD

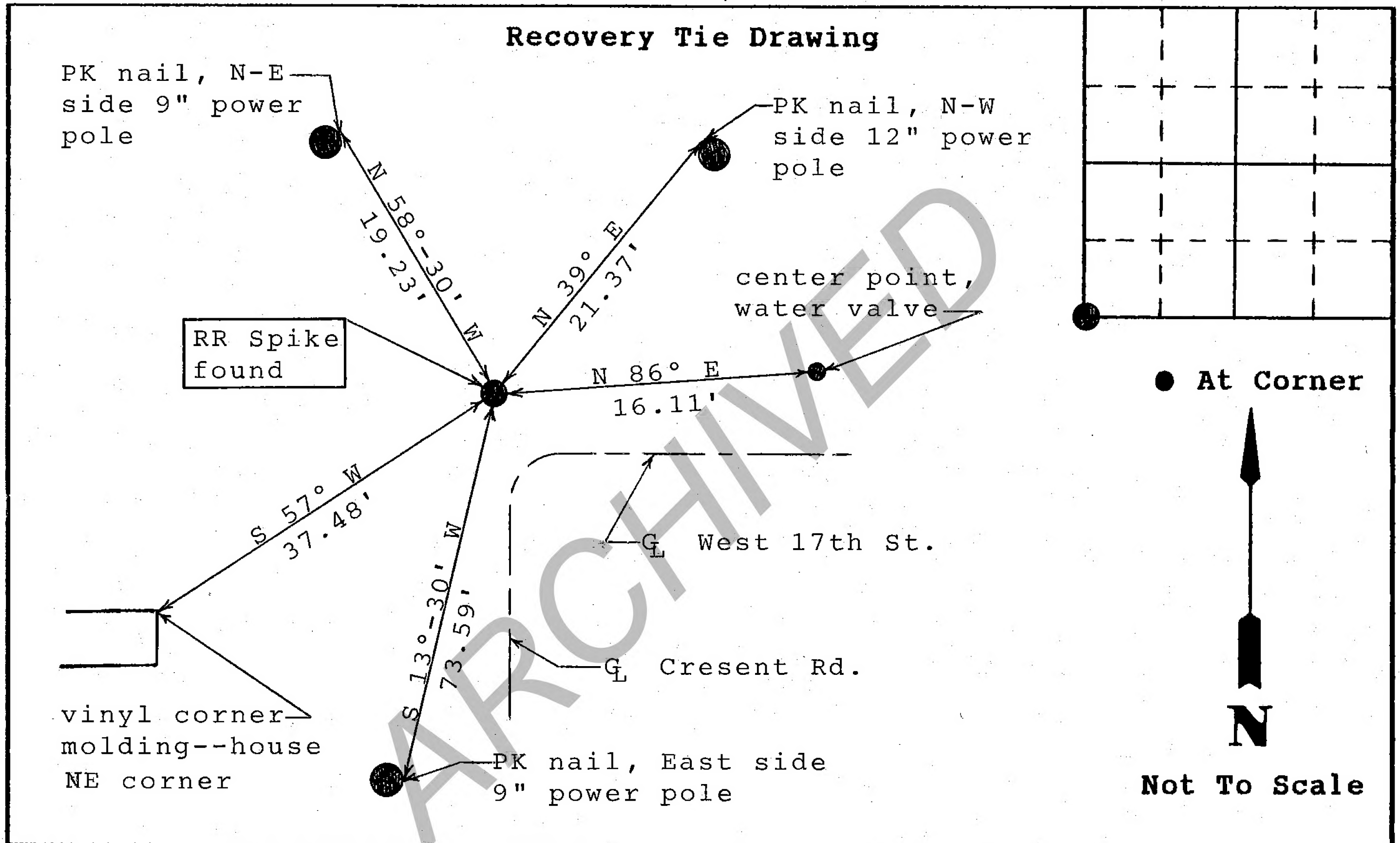
Corner I.D. #

E-21

STATE OF INDIANA - COUNTY OF MONROE

Section Twenty-nine, 29, Township 9 North, Range 1 West

**Monument Description & Remarks:** Found Railroad Spike at Southwest Corner  
of Section. Spike is 5" below asphalt surface; 2.07' East of centerline,  
Crescent Rd.; 5.2' North of centerline, West 17th St. See note below.



State of Indiana

County of Monroe

I, Michael W. Friley, County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of Section 17-3-64-4 through 17-3-64-8 of the Indiana Code, being Acts of 1965, Chapter 319; and the above data is given under my hand and seal this 9th day of January, 19 95 A.D.

Space  
Reserved For  
Recording  
Officer

Indiana Registered Land Surveyor No. \_\_\_\_\_ or

Monroe County Surveyor's Office

United States Government Agency

Monroe County Surveyor

Title

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94-01

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Note: Ties confirmed from "Ramsey" plat (see section files)